HAZARDOUS WASTE INSPECTION REPORT Generators - Part A

Date of inspection 12-14-83 Time start 1:10 PM Time finish 1:25 PM
Name of inspector ARTHUR L. DALLA PIAZZA
Company, installation name HAMILTON TECHNOLOGY TNC.
Location 101 NORTH QUEEN STREET
County LANCASTER Municipality CITY OF LANCASTER
Identification number PAD 000800680
Name of responsible official KENNETH R. BERNHARDT
Title PRESIDENT
Mailing address P.O. Box 4787 LANCHSTEVE PA 17604
Area code and phone no. 717-299-2581
Name of person interviewed ROBIN TZ, THOMAS
Title MGR. CHEMISTRY LAB
Mailing address (if different from above)
Area code and phone no.
1. Current waste handling method:
a. 🛱 On-site 🛣 treatment, 🧖 storage, 🦳 disposal
b. 🛱 On-site 🖊 use, 🦯 reuse, 🥂 recycle, 🛣 reclaim
c. 💯 Off-site 💯 treatment, 💹 storage, 💢 disposal
d. Ø Off-site Ø use, Ø reuse, Ø recycle, Ø reclaim
2. Amount of hazardous waste produced:
а kg./фо. JAN 201984
b. kg./yr. DIV OF HAZARDOHS WASTE
3. Types of hazardous waste produced by Hazardous Waste Number: DOOI, FOOI, FOO5, FOO5 FLANIMABLE SOLVENTS + DISTILLATES
FOOT/9, DOOS, DOOG/7 TEENTHANT (PRENT - BY-RULE) + FOOG SINDGE
4. Are hazardous wastes transported off-site by the generator? PAD 003003894
WASTE CONVERSION PAD 085690592



ZARDOUS WASTE INSPECTION REPOI

Date	e of inspection 12-14-83 Time start 1325 PM Time finish 2 60 PM
Name	e of inspector ARTHUR L. DALLA PLAZZA
Com	pany, installation name NAMILTON TECHNICIOST INC
Loca	ation_101-NORTH QUEEN STREET
	nty LANCASTER CATT
	ntification number PAD 000800 680
Name	e of responsible official KENNETH 2 BERNHARDT
	PPES:DENT
Mai:	ling address Po Box 4787 LANCASTER PA 17604
Area	a code and phone no. 717 - 299 - 2581
Name	e of person interviewed Robin E. Thomas
Titl	1e MGe CHEM LAB
	ling address (if different from above)
1.	Site characterization:
1.	a. Treatment - [] surface impoundments, [X] chemical, [X] physical, [] biologica
	b. Z Storage - Z containers, / tanks, / surface impoundments, / waste piles
	c. [] Disposal - [] land treatment, [] landfill, [] incineration, [] thermal trea
	d. / Use, / recycle, / reclaim
2.	Does the facility generate hazardous wastes? (X) Yes (No
3.	Types of hazardous waste produced by Hazardous Waste Number:
	SEE CEMERATOR
4.	Are hazardous wastes transported off-site by the facility? // Yes / No
	SIEWER DISCHARGE ATTER PROTERM" MANUFER CITY OF LANCASTICE

DIV. OF HAZARDOUS WASTE

TREATMENT, STORAGE, DISPOSAL FACILITIES - STORAGE (Cainers and Tanks)

75,265

			1- NON-COMPLIANCE, Z-COMPLIANCE, 3-NOT APPLICABLE, 4-NOT DETERMINED	CHAPTER
5	STAT	iance fus.	REQUIREMENT "PAD 000800680 12-14-83	CITATION
1	Z	3 4		(q)(1),(
	X		Concurrers managed to 1	(q)(2)
	X		Containers are compared.	
	X		Containers are closed during storage	(q) (3)
	×		Container Scorage area and	(q) (5)
		×	Containers holding ignitable or reactive wastes are set back 15 m (50 ft) from property line.	(q) (6)
		×	Satisfactory procedures followed for handling incompatible wastes.	(q)(7),(
		K	Incompatible wastes separated or protected from other materials.	(q)(9)
-	X		Containers and tanks labeled to identify doddied in manufacture and containers	Act 97 n 403(b)
	-	K	contained. Precautions taken for tanks holding ignitable, reactive, or incompatible waste or material	(r)(2)
		1-	Tanks managed to prevent leaks, rupture, corrosion, or otherwise failing.	(x)(3)
		#	Uncovered tanks operated to ensure at least 60 cm (2 ft) of freeboard.	(r)(4)
		#1	Uncovered tanks equipped with an overflow alarm and an overflow device to a standby tank with a capacity equal to or exceeding the freeboard requirement	(r)(4)
		#1	Continuously fed tanks equipped with a means to stop the inflow.	(r)(5)
_	-	#	Containment structure with a capacity that equals or exceeds the largest above ground tank volume plus a reasonable allowance for precipitation based on local weather conditions and plant operations provided for liquid storage in above ground or partially above ground tanks.	
_			Waste analyses and/or trial tests conducted on hazardous wastes substantial different from wastes previously treated or stored; or chemically treat hazardous waste with a substantially different process than any previously used in that tank.	(r)(7)
	-	#1	Discharge control equipment inspected once each operating day.	(r)(8)(
-	+	+	Monitoring equipment data inspected once each operating day.	(r)(8)(
	1	Ŧ	Liquid level of tanks inspected once each operating day.	(r)(8)(
	-	+	Construction materials of tanks inspected weekly.	(r) (8) (
-		#1	Construction materials of discharge confinement structures and area immediately surrounding inspected weekly.	(r) (8) (
			All hazardous waste removed from tanks and related appurtenances at closure.	(r)(9)
			Placement of ignitable or reactive waste only with the Department's approva	l(r)(10)
_	1		Covered tanks in which ignitable or reactive was the Ufstream or stored meets NEDA buffer zone requirements.	(r)(]])
	1	#	Precautions taken for handling ignitable, reactive or incompatible waste or material.	(r)(12)
F	=	- Itale		

HAZARDOUS WASTE INSPECTION REP Part C - Comments

Date of	inspection 12-14-	-83	Identific	cation number	- PAD 000800681-	Σ
Company,	Installation name _	HAMILTON	TECHNOLOGY	INC		
County _	LANCASTER.		Municipality _	CITY OF	LANGASTER	
	No ADURESTE CO	MMENTS.				
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				4115.	JAN 2 0 1984	
The find during the result forthcom	ental Resources, Burings of this inspect he inspection are indicate and its of laboratory and ing, confirming any v	eau of Solid ion are show dicated. Vi alyses and r violations i	Waste Manageme in in this report olations may alleview of Depart ndicated herein	nt, inspecte t. Any viol so be discov ment records	ve of the Department W. Of WAZARDOVS WASK tallat ations which were unc ered upon examination Notification will any additional viola	ion. overed of be tions.
	nterviewed (signatur		Thomas 1		Date 12-14-8	3
Inspector	r (signature)	the L	Dallo Viazza	,	Date 12-14-83	

CHEMICAL PHYSICAL, AND BIOLOGICAL TREATMENT 75.265

COMPHANCE STATUS							
-	3	4	REQUIREMENT PAD 000800 ABO 12-14-83	CITATION			
T	×		Precautions taken for treating ignitable, reactive, or incompatible waste or material.				
X			Treatment process or equipment managed to prevent leaks, rupture, corrosion, or otherwise failing.	(y)(3)			
X			Continuously fed treatment process or equipment equipped with a means to stop inflow.	(y)(4)			
10	×		Waste analysis and/or trial tests conducted on hazardous wastes substantially different from wastes previously treated in that process or equipment; or chemically treat hazardous waste with a substantially different process than any previously used in that process or equipment.	(y)(5)			
X			Discharge control and safety equipment inspected once each operating day.	y)(6)(i			
X			Monitoring equipment data inspected once each operating day.	y) (6) (i			
X		W.	Construction materials of treatment process or equipment inspected weekly.	y)(6)(i			
X			Construction materials or discharge confinement structure and area immediate surrounding inspected weekly.	y (y)(6)(
	1		Closure requirements are complied with.	(y)(7)			
T	X		Precautions taken for handling ignitable, reactive, or incompatible waste or material.	y) (8) ,([)			
	Í		Theovered tente operated to enter At Least VI. at 10 and 1				
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			DIV. OF HAVARDOUS WASTE				

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		3		Pro 000800680 12-14-83	75.262			
	X	3		Identification number				
	X			Hazardous waste shipments offered only to licensed transporters	(ć)(4)			
	X			Authorization received from TSD facility for wastes shipped off-site	(d)			
	X			PA manifest used for intrastate shipments	(e)(l)(
1		X		Disposer state manifest or EPA format manifest used for out-of-state shipments	(e)(l)(i			
1			Х	Manifests filled out properly and completely	(e)(l)			
			X	Manifests routed properly and within time limits (24 hours)	(e)(2)			
			X	Proper U.S. DOT shipping containers or packages	(f)(1)(
			x	Shipping containers marked and labeled according to U.S. DOT	(f)(l)(i			
			X	Containers of 110 gal. or less marked with required PA label	(f)(1)(i			
			X	Placards offered to transporter	(f)(2)			
1	X			Wastes accumulated on-site for less than 90 days	(g)(1)			
1	X			Wastes stored in proper containers and properly marked and labeled	(g)(1)(
	×			Containers managed in accordance with 75.265(g)	(g)(l)(
	×			Containers clearly marked with accumulation date and visible for inspection	(g)(1)(
	X			Records retained at designated location for 20 years.	(h)			
	X			Quarterly reports submitted to the Department	(i)			
		X		Exception reporting procedures followed	(j)			
		X		Hazardous waste disposal plan, if required	(1)			
		X		Spill reporting procedures followed	(m) (1)			
	X			Preparedness, Prevention and Contingency Plan approved and implemented	(m) (5)			
		X		Special requirements followed for international shipments	(0)			
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